

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Arayata et al. : Examiner: Unknown

Serial Number: Concurrent : Date: January 5, 2004

Filed: Concurrent : Group Art Unit: Unknown

Title: Electronic Package, Heater Block : IBM CORPORATION  
and Method : IP Law IQ0A/040-3  
1701 North Street  
: Endicott, NY 13760

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**INFORMATION DISCLOSURE STATEMENT (IDS) UNDER 37 CFR 1.97**

**Commissioner For Patents**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

Dear Sir:

The attached Form PTO-1449, and any attached foreign patent office search report, provides a listing of information which may be relevant to the subject application. This IDS is not intended as a representation that better art is not available, nor that the information provided is prior art.

This IDS is submitted under:

  X   37 CFR 1.97(b) - No Fee.

       37 CFR 1.97(c) - No Fee. Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application. This communication is dated \_\_\_\_\_, which is not more than 3 months prior to the mailing of this statement.

       37 CFR 1.97(c) - Fee.

       37 CFR 1.97(d) - Fee, Certification & Petition.

The Commissioner is authorized to charge payments of any associated fees required under 37 CFR 1.17(p) and (i) (1) to Deposit Account No. 09-0457 (IBM).

Respectfully submitted,

By:                     *Spencer K. Warnick*                    

Spencer K. Warnick

Reg. No.: 40,398

Telephone No.: (518) 449-0044

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. <b>END920020009US2</b>	SERIAL NO.
	Applicant(s): <b>Arayata et al.</b>	
	FILING <b>Herewith</b>	GROUP

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US 2003/0092205	05/15/2003	Wu et al.			
	US 2003/0073265 A1	04/17/2003	Hu et al.			
	US 6,521,987 B1	02/18/2003	Glenn et al.			
	US 2002/0041011 A1	04/11/2002	Shibata			
	US 6,355,502 B1	03/12/2002	Kang et al.			
	US 6,265,763 B1	07/24/2001	Jao et al.			
	US 6,198,171 B1	03/06/2001	Huang et al.			
	6,121,673	09/19/2000	Kinsman			
	5,977,613	11/02/1999	Takata et al.			
	5,969,414	10/19/1999	Parthasarathi et al.			
	5,700,975	12/23/1997	Takata et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
2000-183275	06/2000	JP				
361097844	05/1986	JP				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			"JEDEC Solid State Product Outline," JESD-30 Designator HP-VFQFP-N & HP-WFQFP-N, Issue A, January 2000.

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.